ED STATES PATENT AND TRADEMARK OFFICE UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/647,389 08/26/2003 Takashi Kojima 2635-139 1917 7590 09/20/2007 **EXAMINER** NIXON & VANDERHYE P.C. 8th Floor NOGUEROLA, ALEXANDER STEPHAN 1100 North Glebe Rd. ART UNIT PAPER NUMBER Arlington, VA 22201-4714 1753 MAIL DATE DELIVERY MODE

Please find below and/or attached an Office communication concerning this application or proceeding.

09/20/2007

PAPER

The time period for reply, if any, is set in the attached communication.

1	Application No.	Applicant(s)
Notice of Abandonment	10/647,389 Examiner	KOJIMA, TAKASHI Art Unit
	ALEX NOGUEROLA	1753
The MAILING DATE of this communication		
•	, 	•
This application is abandoned in view of:		
 Applicant's failure to timely file a proper reply to the (a) A reply was received on (with a Certificate period for reply (including a total extension of times) 	e of Mailing or Transmission dated _. ne of month(s)) which expire), which is after the expiration of the d on
(b) A proposed reply was received on, but it	does not constitute a proper reply u	nder 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final reapplication in condition for allowance; (2) a timel Continued Examination (RCE) in compliance with	ly filed Notice of Appeal (with appea th 37 CFR 1.114).	I fee); or (3) a timely filed Request for
(c) A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111.	onstitute a proper reply, or a bona fi (See explanation in box 7 below).	de attempt at a proper reply, to the non-
(d) 🖾 No reply has been received.		
Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (P	TOL-85).	
(a) The issue fee and publication fee if applicable	e, was received on (with a (Certificate of Mailing or Transmission dated fee (and publication fee) set in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A b	alance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$		by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable,	has not been received.	
3. Applicant's failure to timely file corrected drawings a Allowability (PTO-37).		
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing	or Transmission dated), which is
(b) No corrected drawings have been received.	•	
The letter of express abandonment which is signed the applicants.	d by the attorney or agent of record,	the assignee of the entire interest, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	d by an attorney or agent (acting in a	a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and I of the decision has expired and there are no allowed	Interference rendered on and ed claims.	because the period for seeking court review
7. The reason(s) below:		
		Mr. Mag exorales

Alex Noguerola Primary Examiner Art Unit: 1753

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment
Part of Paper No. 20070917

	1	
Examiner-Initiated Interview Summary	10/647,389	KOJIMA, TAKASHI
Examiner-initiated interview Summary	Examiner	Art Unit
	ALEX NOGUEROLA	1753
All Participants:	Status of Application: <u>aba</u>	andoned
(1) ALEX NOGUEROLA.	(3)	
(2) <u>Violet Charles</u> .	(4)	
Date of Interview: 17 September 2007	Time:	
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant ☐ Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:	cant's representative)	
Part I.		,
Rejection(s) discussed:		
Claims discussed:		
Prior art documents discussed:		
Part II.		
SUBSTANCE OF INTERVIEW DESCRIBING THE GEN The instant application has been abandoned.	IERAL NATURE OF WHAT WA	S DISCUSSED:
Part III.		
 ☐ It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. ☐ of the interview in the Notice of Allowability. ☐ It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summer 	e record of the substance of the	e-interview, since the interview
		·
		1
M M 1		
(Examiner/SPE Signature) (Applic	ant/Applicant's Representative	Signature – if appropriate)

Application No.

Applicant(s)

UNITED STATES PATENT AN Organization ___

P.O. Box 1450

If Undeliverable Return In Ten Days Alexandria, VA. 22313-1450

Official Business
Penalty For Private Use, \$300

AN EQUAL OPPORTUNITY EMPLOYER

ある同人間と

OCT 2 2007

USPTO MAIL CENTER

\$ 00.410 SEP 20 2007 MAILED FROM ZIP CODE 22314

, 0 0 出日大日之

10/65/60 00

NOT DELIVERABLE AS ACCRESSED UNABLE TO FORWARD

BC: 22313145050

*0217-13522-20-41 bibbibbibbibbibbbbbbbbbbbbbbbbb

2251501450